



PATENT
Docket No. 2101-3052

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
Seung June Yi; Young Dae Lee and So Young Lee
Serial No: 10/664,550
Filed: September 19, 2003
For: MULTICAST SERVICE PROVIDING METHOD IN A
MOBILE COMMUNICATION SYSTEM

Art Unit: Unknown

Examiner: Unknown

**TRANSMITTAL OF INFORMATION DISCLOSURE
STATEMENT**

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

March 30, 2004

Date of Deposit

Amit Sheth

Name

Amit Sheth

Signature

3/30/04

Date

In accordance with 37 CFR § 1.56 and 1.97, enclosed please find a copy of Form PTO-1449 listing the attached references which might be deemed material to the examination of the above-identified application.

1. Non-English Language References

- ☐ Enclosed is a search report for a counterpart application. The search report Examiner has provided comments on the relevancy of any non-English language references cited in the search report.
- ☐ The specification incorporates comments on the relevancy of Non-English language references.
- ☐ Set forth below are comments provided by the applicant's home country counsel on the relevancy of non-English language references:
2. ☒ The information disclosure statement submitted herewith is being filed within three months of the filing date of the national application other than a continued prosecution application (CPA) or date of entry into the national stage of an international application or before the mailing date of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 1.114 whichever event occurs last. 37 C.F.R. § 1.97(b) (as amended September 2000).
3. ☐ The information disclosure statement transmitted herewith is being filed *after* three months of the filing date of this national application or the date of entry of the national stage as set forth in § 1.491 in an international application or after the mailing date of the first Office Action on the merits, whichever event occurred last but *before* the mailing date of either: 37 C.F.R. § 1.97(c) (as amended September 2000).

(1) a final action under § 1.113 or

- (2) a notice of allowance under § 1.311, whichever occurs first.

STATEMENT OR FEE

A. Included with this transmittal is

- i. ☐ a certification (set forth below) in accordance with 37 C.F.R. § 1.97(e). (If for any reason the certificate set forth below should be unsatisfactory, the Commissioner is provisionally authorized to charge the \$180 fee (37 C.F.R. § 1.17(p)) to Deposit Account No. _____. A copy of this sheet is enclosed.)

OR

- ii. ☐ the attached fee set forth in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under § 1.97(c). (\$180.00).

4. ☐ The information disclosure statement transmitted herewith is being filed *after* a final action under § 1.113 or a notice of allowance under § 1.311, whichever occurs first, but before, or simultaneously with the payment of the issue fee. 37 C.F.R. § 1.97(d) (as amended September 2000).

STATEMENT AND FEE

A. In accordance with the requirements of 37 C.F.R. § 1.97(d):

- i. Set forth below is a certification as specified in 37 C.F.R. § 1.97(e); **AND**
- ii. Applicant submits the petition fee set forth in § 1.17(p). (\$180.00).

STATEMENT

(Required if 3Ai or 4 above is marked)

5. I, the person signing below, certify

- ☐ that each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application and that the communication is dated not more than three months prior to the filing of the information disclosure statement. 37 C.F.R. § 1.97(e)(1).

OR

- ☐ that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information disclosure statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the statement. 37 C.F.R. § 1.97(e)(2).

6. If it should be determined that for any reason either an insufficient fee or an excessive fee has been paid, please charge any insufficiency or credit any overpayment necessary to ensure consideration of the information disclosure statement for the above-identified application to Deposit Account No. 502290. A copy of this petition is enclosed.

Respectfully submitted,

Lee, Hong, Degerman, Kang & Schmadeka

Date: March 30, 2004

By: _____



Amit Sheth
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FORM PTO-1449

Docket Number (Optional)
2101-3052Application Number
10/664,550INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

Applicant

Seung June Yi; Young Dae Lee, So Young Lee

(Use several sheets if necessary)

Filing Date

9/19/03

Group Art Unit

U.S. PATENT DOCUMENTS

| INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|---------|-----------------|------------|-----------------|-------|----------|----------------------------|
| /O.G./ | US 6,252,868 B1 | 06-26-2001 | Diachina et al. | H04B | 7/212 | |
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FOREIGN PATENT DOCUMENTS

| | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION (YES/NO) |
|--------|-----------------|------------|---------|-------|----------|----------------------|
| /O.G./ | 1020030015151 | 02-20-2003 | Korea | H04B | 7/216 | Yes (Abstract) |
| /O.G./ | 1020030032780 | 04-26-2003 | Korea | H04B | 1/69 | Yes (Abstract) |
| /O.G./ | 1020030029310 | 04-14-2003 | Korea | H04B | 7/26 | Yes (Abstract) |
| /O.G./ | 1020020000522 | 01-05-2003 | Korea | H04B | 7/26 | Yes (Abstract) |
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER

/Opiribo Georgewill/

DATE CONSIDERED

08/06/2009

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

Receipt date: 04/02/2004

10664550 - GAU: 2617



PATENT
2101-3052
Customer No: 035884

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Seung June Yi; Young Dae Lee; So Young Lee

Serial No: 10/664,550

Filed: September 19, 2003

For: MULTICAST SERVICE PROVIDING METHOD IN
A MOBILE COMMUNICATION SYSTEM

Art Unit:

Examiner:

TRANSMITTAL OF PRIORITY DOCUMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:


Enclosed herewith is certified copy of Korean patent application No. 10-2002-57459 which was filed on September 19, 2002, and from which priority is claimed under 35 U.S.C. Section 119 and Rule 55.

Acknowledgment of the priority document(s) is respectfully requested to ensure that the subject information appears on the printed patent.

Respectfully submitted,

Date: March 30, 2004

By: _____


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